



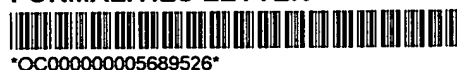
## UNITED STATES PATENT AND TRADEMARK OFFICE

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| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|---------------------|-----------------------|------------------------|
| 09/730,412         | 12/04/2000          | Jae H. Shim           | 7015-006               |

CONFIRMATION NO. 7201

## FORMALITIES LETTER



LAW OFFICE OF JOHN SCHIPPER  
Suite 808  
111 N. Market Street  
San Jose, CA 95113

**Docketed**Dates: 3/15/01

Date Mailed: 01/19/2001

**NOTICE TO FILE CORRECTED APPLICATION PAPERS*****Filing Date Granted***

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. ( 5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice **MUST** be returned with the reply.*



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Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



## Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Assistant Commissioner for Patents  
Washington, D.C. 20231

on March 19, 2001.  
Date

Signature

Carla M. Spacher

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

- 1) Certificate of Mailing (1 p)
- 2) Transmittal (1 p)
- 3) Response to Notice to File Corrected Application Papers (1 p)
- 4) Corrected Drawings (7 sheets)
- 5) Postcard for Return Receipt



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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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|   |                             |                               |          |
|---|-----------------------------|-------------------------------|----------|
| <b>TRANSMITTAL FORM</b><br><br>(to be used for all correspondence after initial filing) | <b>Application Number</b>   | 09/730,412                    |          |
|   | <b>Filing Date</b>          | December 4, 2000              |          |
|   | <b>First Named Inventor</b> | Jae H. Shim, et al.           |          |
|   | <b>Group Art Unit</b>       | 2681                          |          |
|   | <b>Examiner Name</b>        | Unknown                       |          |
| <b>Total Number of Pages in This Submission</b>   | 11                          | <b>Attorney Docket Number</b> | 7015-006 |

| ENCLOSURES (check all that apply)   |   |  |
|---|---|--|
| <input type="checkbox"/> Fee Transmittal Form<br><br><input type="checkbox"/> Fee Attached<br><br><input type="checkbox"/> Amendment / Response<br><br><input type="checkbox"/> After Final<br><br><input type="checkbox"/> Affidavits/declaration(s)<br><br><input type="checkbox"/> Extension of Time Request<br><br><input type="checkbox"/> Express Abandonment Request<br><br><input type="checkbox"/> Information Disclosure Statement<br><br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><br><input type="checkbox"/> Response to Missing Parts/ Incomplete Application<br><br><input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Assignment Papers (for an Application)<br><br><input checked="" type="checkbox"/> Drawing(s)<br><br><input type="checkbox"/> Licensing-related Papers<br><br><input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition<br><br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><br><input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address<br><br><input type="checkbox"/> Terminal Disclaimer<br><br><input type="checkbox"/> Request for Refund<br><br><input type="checkbox"/> CD, Number of CD(s) | <input type="checkbox"/> After Allowance Communication to Group<br><br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><br><input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)<br><br><input type="checkbox"/> Proprietary Information<br><br><input type="checkbox"/> Status Letter<br><br><input type="checkbox"/> Other Enclosure(s) (please identify below):<br><br><b>1. Certificate of Mailing</b><br><b>2. Copy of Notice to File Corrected Application Papers</b><br><b>3. Return Postcard</b> |
| <b>Remarks</b>  |   | <b>The Commissioner is authorized to charge any additional fees to Deposit Account 50-1467.</b>  |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |  |
|--|--|
| <b>Firm and Individual name</b>            | Law Office of John Schipper<br>John F. Schipper, Reg. No. 26,994 |
| <b>Signature</b>                           | <i>John F. Schipper</i>  |
| <b>Date</b>                                | March 19, 2001   |

| CERTIFICATE OF MAILING   |                         |             |                |
|--|-------------------------|-------------|----------------|
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: <b>March 19, 2001</b> |                         |             |                |
| <b>Typed or printed name</b>   | Carla M. Spacher        |             |                |
| <b>Signature</b>   | <i>Carla M. Spacher</i> | <b>Date</b> | March 19, 2001 |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.  
SF 1156853 v1



Docket MOBI-015

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jae H, Shim, Ilwahn Park

U.S. Serial No: 09/ 730,412

Group Art Unit: 2681

Filing Date: 04 December 2000

Examiner:

Title: "AUTOMATIC SPEAKER VOLUME AND MICROPHONE GAIN  
CONTROL IN A PORTABLE HANDHELD RADIOTELEPHONE WITH  
PROXIMITY SENSORS"

Assistant Commissioner for Patents  
Washington, D.C. 20231

RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS

Dear Sir:

In response to a Notice To File Corrected Application Papers (return copy enclosed), mailed 19 January 2001 pursuant to 37 C.F.R. 1.84, on the above-identified patent application, the Applicants herewith submit seven sheets of formal drawings (Figures 1A-10) for this application with corrected margins and other corrections. Please advise the Applicants if any other corrections are required for the application.

Date: 19 March 2001

Respectfully Submitted

John Schipper

Patent Attorney for Applicants